## UTILITY PATENT APPLICATION **TRANSMITTAL**

Date: October 15, 2003
ahl O
JIG % 4
00 mg
10//01

APPLICATION ELEMENTS

ADDRESS TO:

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

1. [X] Fee Calculation Sheet (Submit an original and a duplicate for fee processing)

- 2. [X] Applicant claims small entity status
- 3. [X] Specification

Total Pages [14]

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- **Detailed Description**
- Claims
- Abstract of the Disclosure

4. [X] Drawings (35 U.S.C. 113)

Total Sheets [5] Total Pages [1]

- 5. [X] Oath or Declaration
  - a. 

    Newly Executed (original or copy)
  - b. [X] Copy from a prior application (37 C.F.R. 1.63(d) - for continuation/divisional with Box 18 completed)

[Mark Box 5 below]

I. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. [X] Application Data Sheet. See 37 CFR 1.76.

- CD-ROM or CD-R in duplicate, large 7.
  - table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission 8. (If applicable, all necessary)
  - a. [] Computer Readable Copy (CRF)
  - b. Specification Sequence Listing on:
    - i. [] CD-ROM or CD-R (2 copies; or
    - ii. 🛮 Paper
  - c. 

    Statements verifying identify of above copies

## ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- [] 37 C.F.R. 3.73(b) Submission

Power of Attorney

- [] English Translation Document (if applicable) 11
- [X] Information Disclosure Statement with copies of 12. Citations as necessary
- [X] Preliminary Amendment Total Pages [4] 13.
- [X] Return Receipt Postcard (Should be specifically 14. itemized)
- Certified Copy of Priority document(s) (If foreign 15. priority is claimed)
- Nonpublication Request under 35 U.S.C. 16. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent
- 17. Other

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

[X] Continuation

Division

[] Continuation-in-part (CIP) of prior Application No. 09/840,947

Group Art Unit\_ Prior Application Information: Examiner\_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

ATTY NAME AND REG. NO.	David R. Fairbairn, Reg. No. 26,047	SIGNATURE: DILITAL
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002	·
TELEPHONE	(612) 339-1863	FAX: (612) 339-6580

							Complete if Known					
17638 FEE TRANSMITTAL U.S. PT								cation	No.			
								Filing Date			Herewith	
E C.								Name	d Inv	entor	Mark S. Grendahl	
PTO							Grou	p Art	Unit			
								niner I	Vame			
								Atty. Docket Number			G353.12-0009	
Total Ar	nount o						1				LOUI ATION (On all and I)	
					IENT (Check One		FEE CALCULATION (Continued)  3. ADDITIONAL FEES					
1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed							Large Fee Code		Small I Fee Code		Fee Description	Fee paid
copy of	this co	ommu	ınıcatio	n is en	Ciosea		1051	130	2051	65	Surcharge - Late filing fee or oath	*
2. <b>[X]</b> (	heck E	nclos	ed				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*
			FEE	CALC	ULATION		1053	130	1053	130	Non-English specification	*
1. BAS	C FILIN	NG FE	E				1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
Large		Small					1251	110	2251	55	Extension for reply within first month	*
Fee <u>Code</u>	Fee <u>(\$)</u>	Fee Code	Fee <u>(\$)</u>	Fe	ee Description		1252	420	2252	210	Extension for reply within second month	*
1001	770	2001	385	D	() Utility Filing Fee		1253	950	2253	475	Extension for reply within third month	*
1002	340	2002		_	Design Filing Fee		1254	1,480	2254	740	Extension for reply within fourth month	*
1004	770	2004		-	Reissue Filing Fee Prov. Filing Fee		1255	2,010	2255	1,005	Extension for reply within fifth month	*
1005	160	2005	) 60	u		otal (1) \$385 NN	1402	330	2402	165	Filing a brief in support of an appeal	*
Subtotal (1) \$385.00							1403	290	2403	145	Request for oral hearing	*
2. <b>EXT</b>			Prior**	Extra	Fee from	Fee Paid	1814	110	2814	55	Terminal Disclaimer Fee	*
	Numb Claim		-1101	LXIIA	Below	, 55 . 5.5	1452	110	2452	55	Petition to revive - unavoidable	*
Total	21		20 =	<u>1</u> ×	<u>0</u> =	9	1453	1,330	2453	665	Petition to revive - unintentional	*
Indep.	_3	٠.	3 =	<u>0</u> x	<u>0</u> =	<u>,</u>	1501	·	2501	665	Utility/Reissue issue fee	*
Multiple I	Depende	ent Clai	ms		<u>*</u> = <u>*</u>		1502	·	2502	240	Design issue fee	*
**Insert 3	and 20,	or nur	nber prev	iousły pa	id if greater; Reissue	see	1460		1460	130	Petitions to the Commissioner	*
Large			Small E		Description		l l	50		50	Petitions related to provisional applications	*
Fee Code	Fee <u>(\$)</u>		Fee Code	Fee <u>(\$)</u>	Description		1807		1806	180	Submission of Information Disclosure	_
1202	18		2202	9		Claims in excess of 20		,,,,			Statement	_*
1201	86		2201	43	Independent cla of 3	ims in excess	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1203	290		2203	145	Multiple Depend	lent Claim	1801	7	70 280	1 385	Request for Continued Examination	*
1204	86		2204	43	Reissue Indepe Over Original Pa		1001	( )		., 505	(RCE)	<del></del>
1205	18		2205	9	Reissue claims 20 and over orig		Other	fee (spe	cify)		- <del> </del>	*
						ubtotal (2) \$9.00					Subte	otal (3) \$
Signatu Date	ure	101	David R	. Fairb	E.C.					t No.	26,047 11-0982	
Jaie			-/-				- 1-					